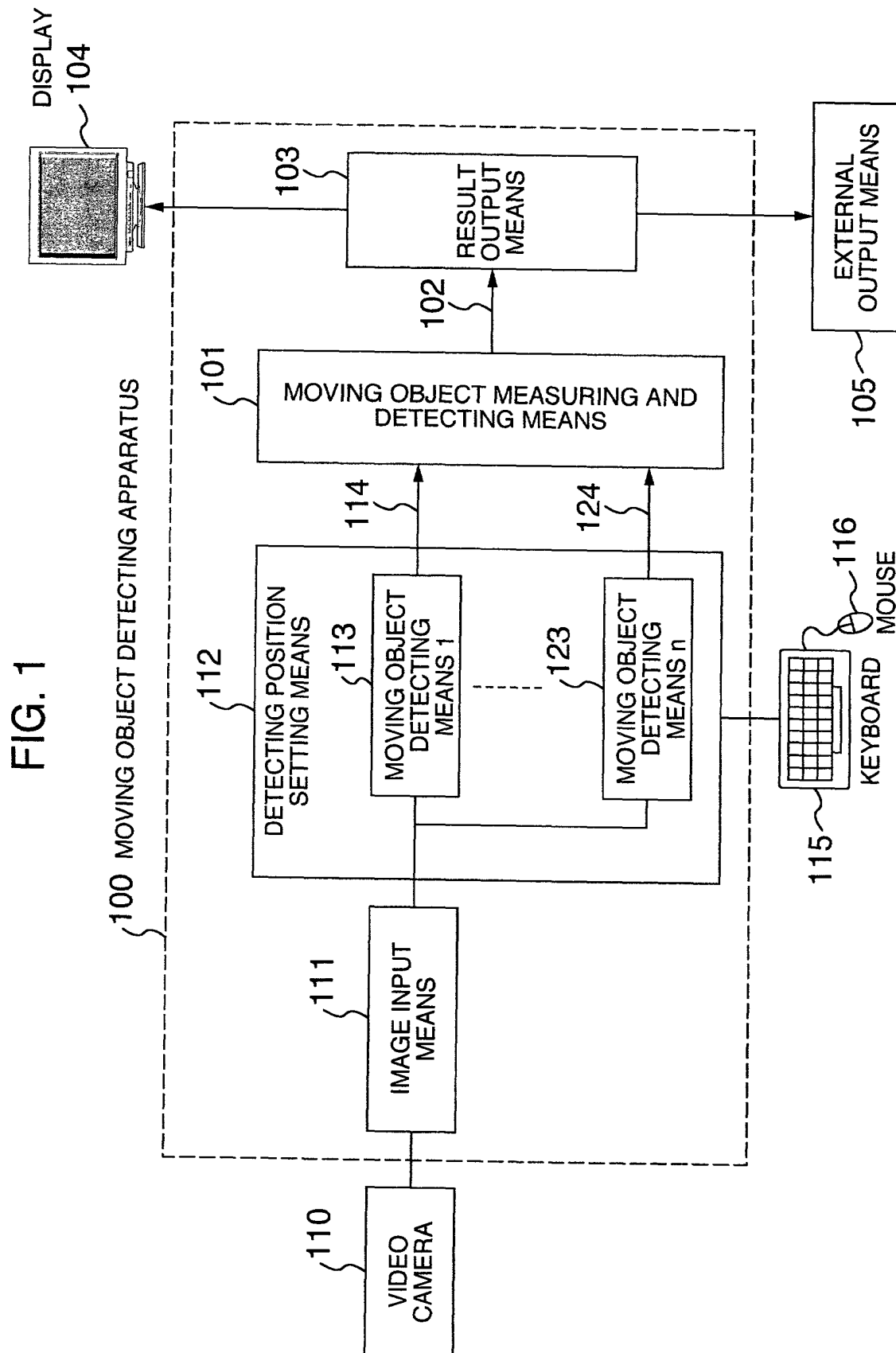


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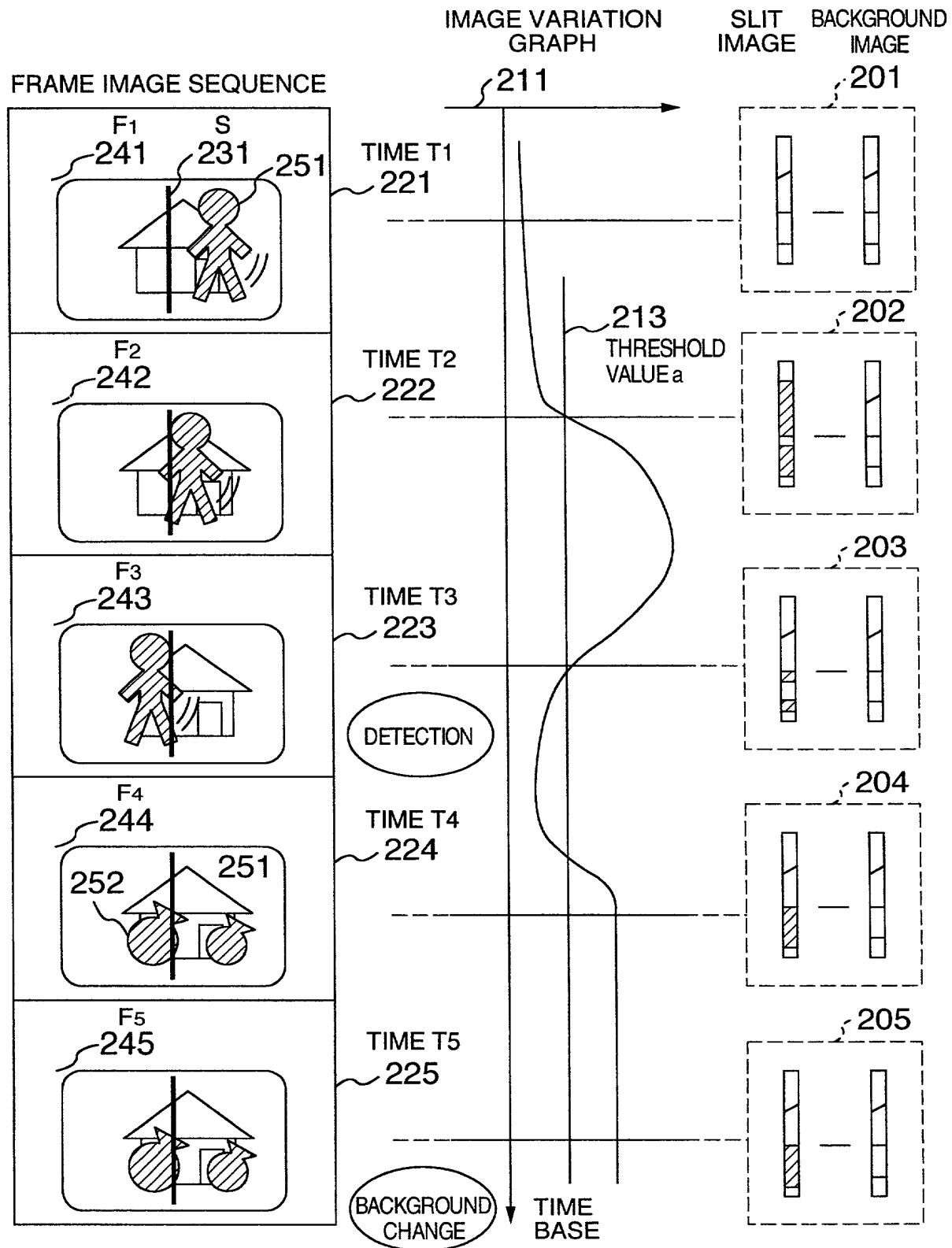
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FIG. 2



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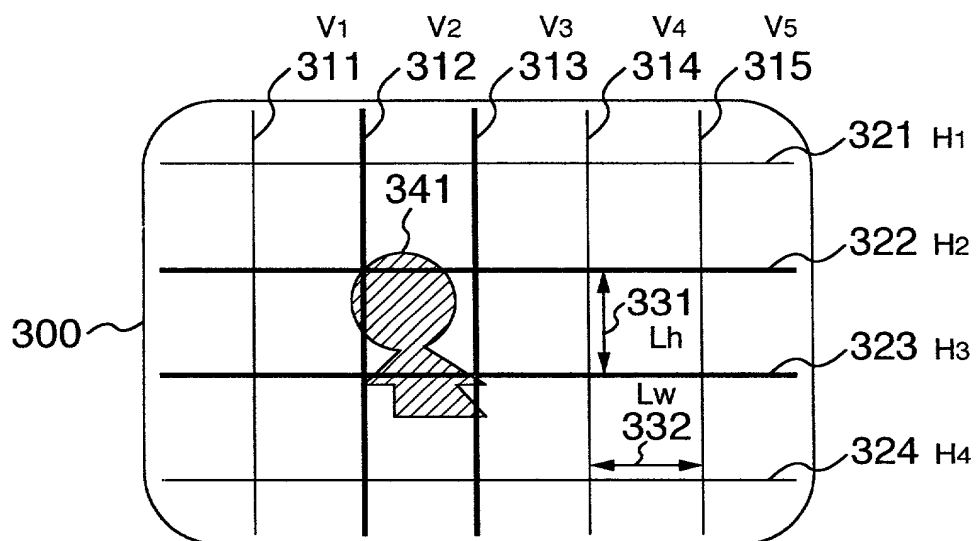
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FIG. 3



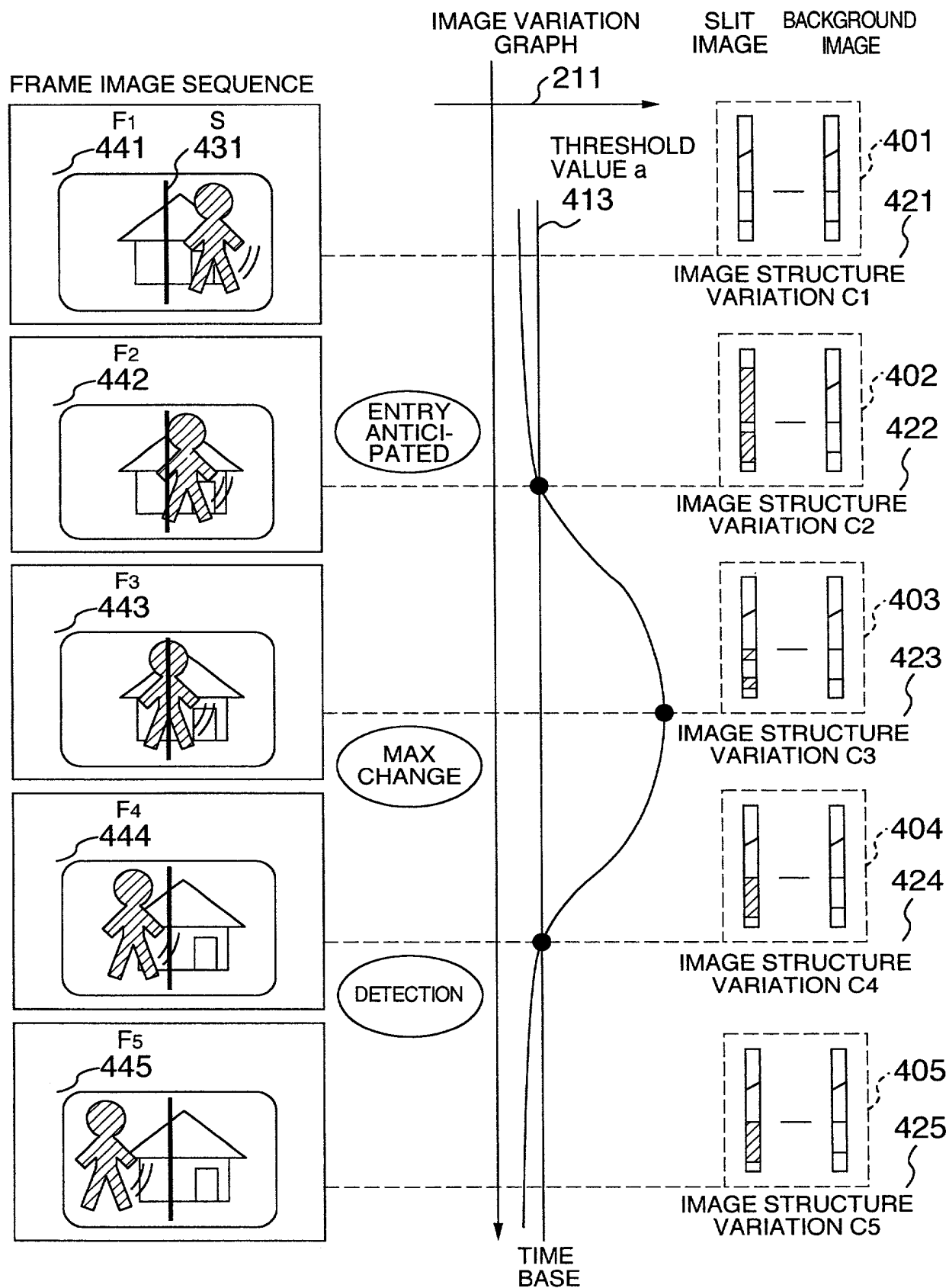
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FIG. 4



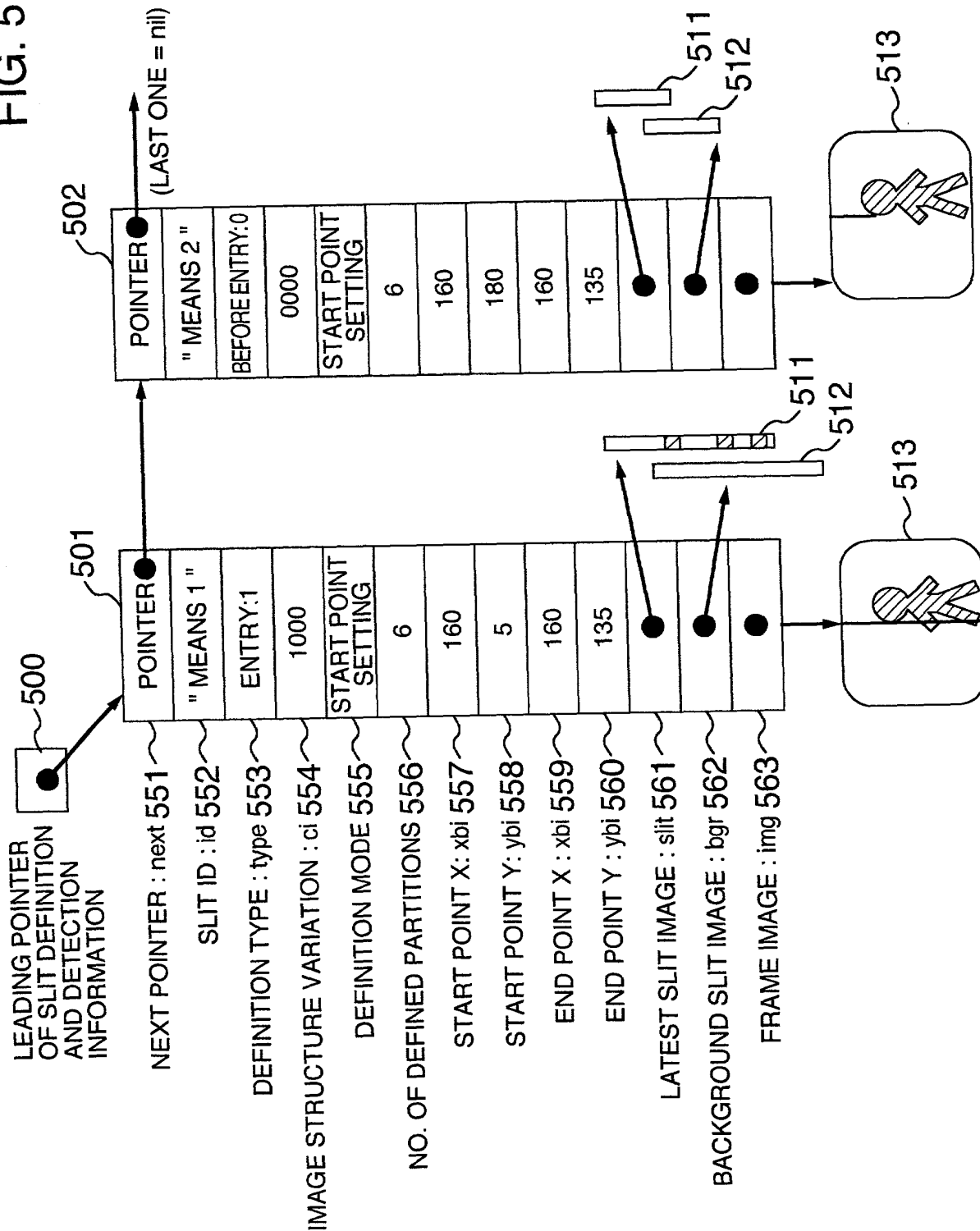
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FIG. 5



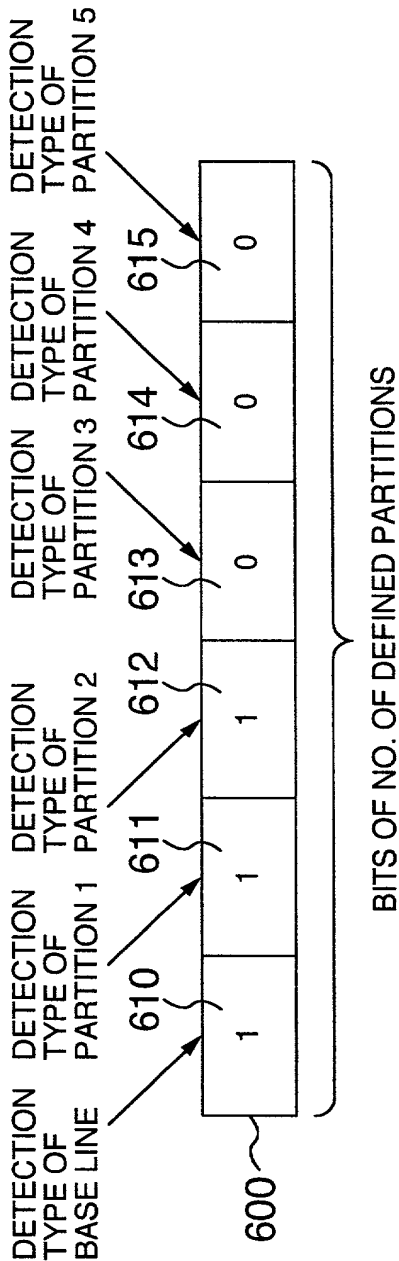
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FIG. 6



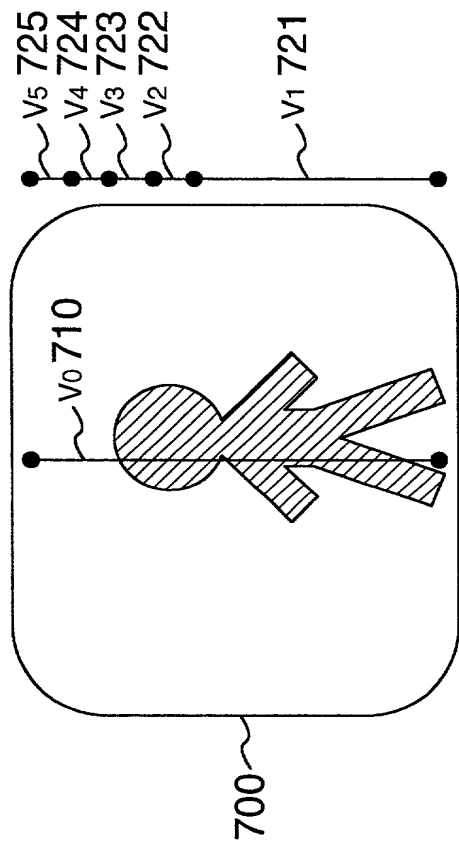
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FIG. 7



SLIT NO.	DEFINED RANGE	HEIGHT INFORMATION					
		BEFORE PASSING	UNDER 1.6m	1.6m~ UNDER 1.7m	1.7m~ UNDER 1.8m	1.8m~ UNDER 1.9m	1.9m AND OVER
V0	0.0~2.0m	0	1	1	1	1	1
V1	0.0~1.6m	0	1	1	1	1	1
V2	1.6~1.7m	0	0	1	1	1	1
V3	1.7~1.8m	0	0	0	1	1	1
V4	1.8~1.9m	0	0	0	0	1	1
V5	1.9~2.0m	0	0	0	0	0	1
MEASUREMENT CODE		000000	110000	111000	111100	111110	111111

0 : BEFORE ENTRY 1 : ENTRY

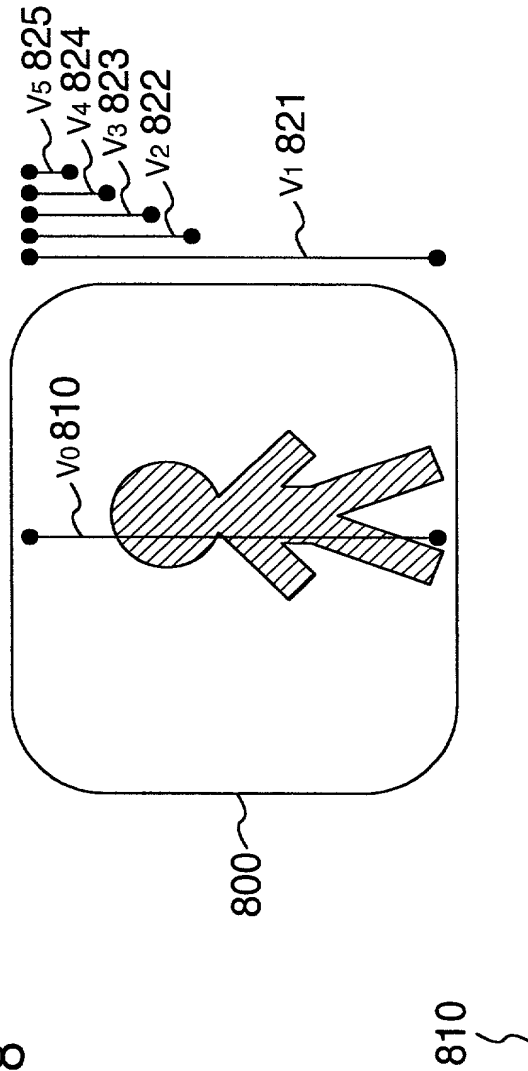
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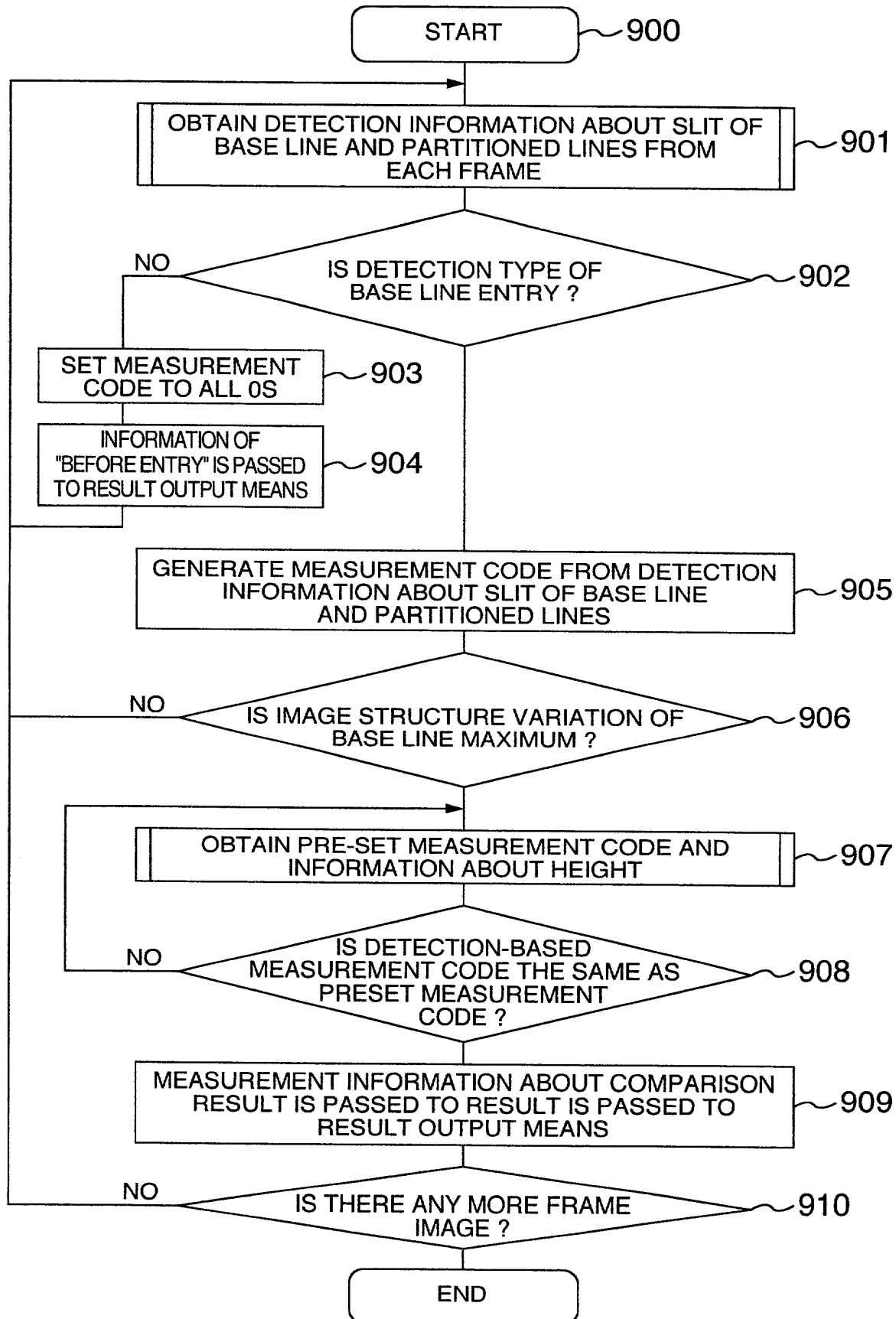
FIG. 8



SLIT NO.	DEFINED RANGE	HEIGHT INFORMATION					
		BEFORE PASSING	UNDER 1.6m	1.6m~ UNDER 1.7m	1.7m~ UNDER 1.8m	1.8m~ UNDER 1.9m	1.9m AND OVER
V0	0.0~2.0m	0	1	1	1	1	1
V1	0.0~2.0m	0	1	1	1	1	1
V2	1.6~2.0m	0	0	1	1	1	1
V3	1.7~2.0m	0	0	0	1	1	1
V4	1.8~2.0m	0	0	0	0	1	1
V5	1.9~2.0m	0	0	0	0	0	1
MEASUREMENT CODE		000000	110000	111000	111100	111110	111111

0 : BEFORE ENTRY 1 : ENTRY

FIG. 9



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FIG. 10

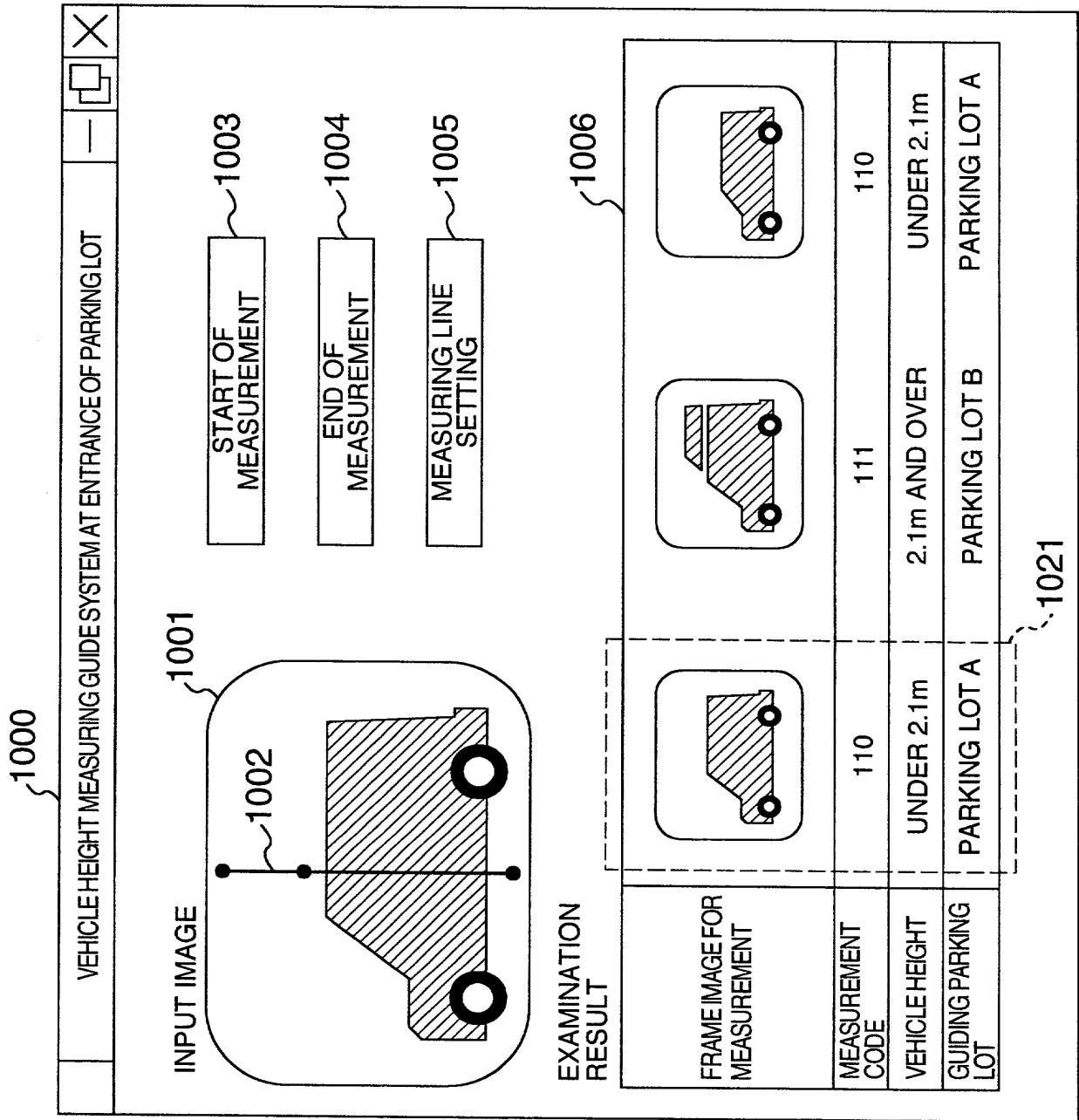


FIG. 11

1100

MEASURING LINE DEFINITION

1104

1101

1102

1105

1103

+

0

DEFINITION IMAGE

DEFINITION MODE:

1106

START POINT SETTING

1107

BASELINE-0 SLIT POSITION SETTING:

START xb0

160

START yb0

005

END xe0

160

END ye0

235

1108

BASELINE-1 SLIT POSITION SETTING:

START xb1

160

START yb1

005

END xe1

160

END ye1

210

1109

BASELINE-2 SLIT POSITION SETTING:

START xb2

160

START yb2

210

END xe2

160

END ye2

235

1110

DEFINING CONDITIONS:

MEASURE-
MENT CODE

110

:

UNDER 2.1m

→

DESIGNATED
PARKING LOT

PARKING LOT A

111

:

2.1m AND OVER

→

PARKING LOT B

1111

OK

1112

CANCEL

FIG. 12

1200

MEASURING LINE DEFINITION

1201

1204

1205

1202

1203

+

1206

DEFINITION MODE:

○

PARTING POINT
SETTING

●

START POINT
SETTING

1207

BASE LINE-0 SLIT POSITION SETTING:

START xb0160005

END xe0160235

1208

BASE LINE-1 SLIT POSITION SETTING:

START xb1160005

END xe1160235

1209

BASE LINE-2 SLIT POSITION SETTING:

START xb2160210

END xe2160235

1210

DESIGNATED
PARKING LOT

110

:

UNDER 2.1m

→

PARKING LOT A

111

:

2.1m AND OVER

→

PARKING LOT B

1211

OK

1212

CANCEL

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FIG. 13A

SLIT

P1----PN :
ILLUMINATION OF EACH IMAGE

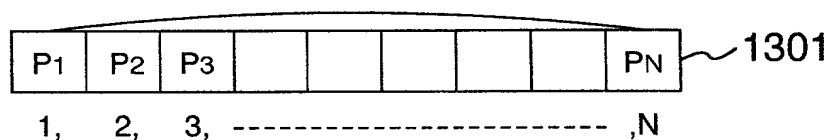


FIG. 13B

BACKGROUND SLIT

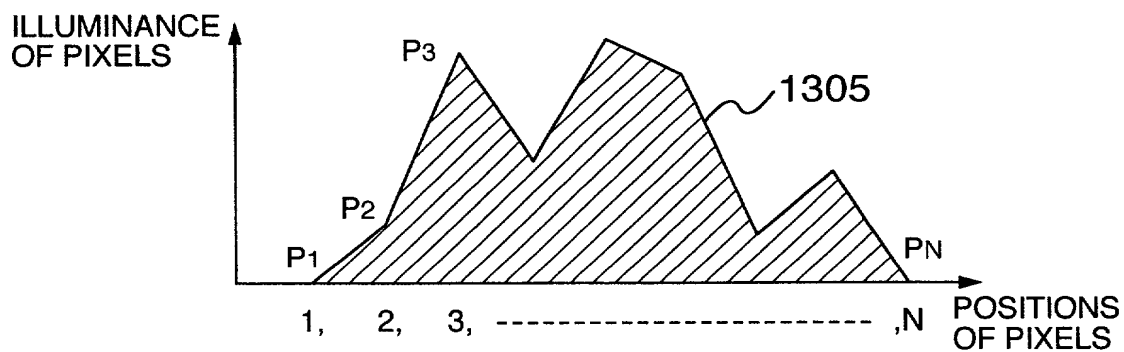
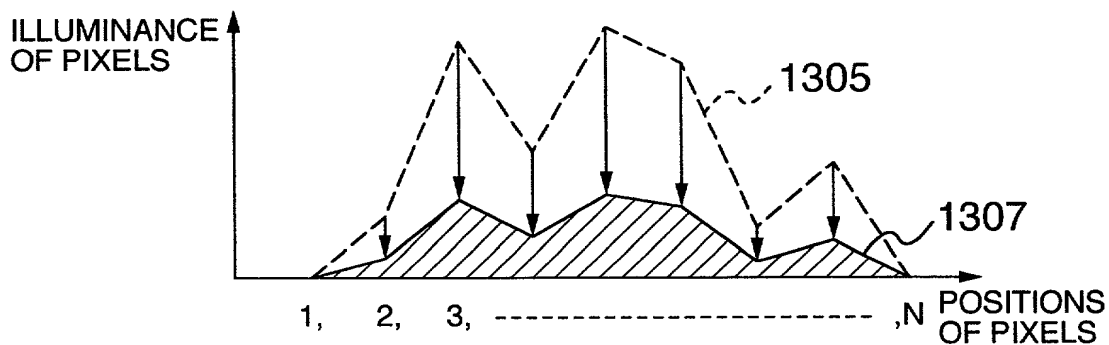


FIG. 13C

CHANGES IN SLIT PROFILE WHEN THE IMAGE IS DARKENED BY SHADOW OR THE LIKE



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FIG. 14A SLIT IMAGE EXPRESSED BY VECTOR NOTATION

$$V = (P_1, P_2, P_3 \dots \dots \dots, P_N)$$

1401

FIG. 14B SLIT IN VECTOR SPACE

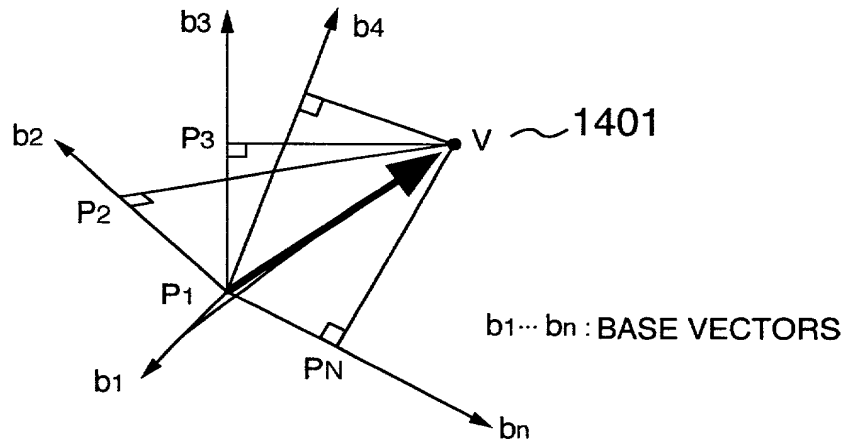
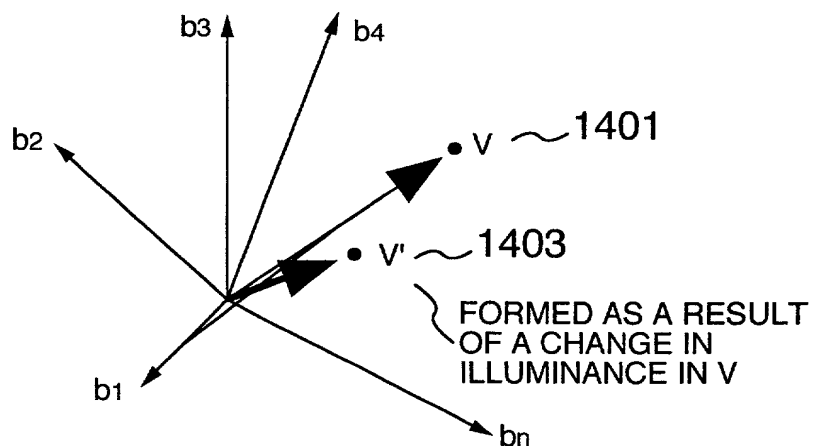


FIG. 14C CHANGES IN SLIT VECTORS WHEN THE IMAGE IS DARKENED BY SHADOW OR LIKE



10E20" 4E26T660

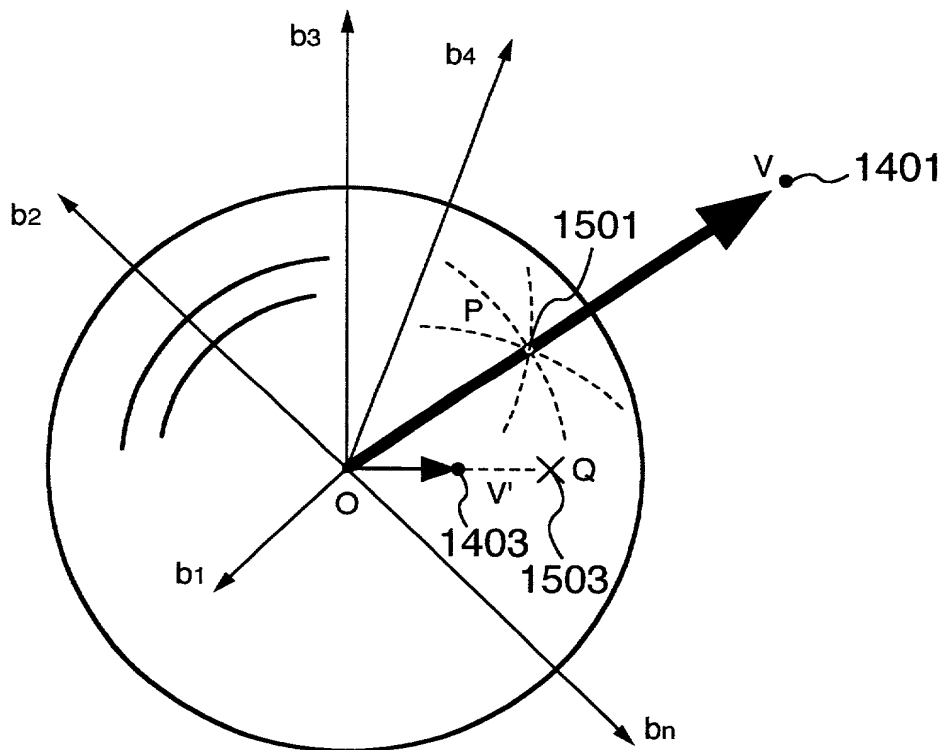
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FIG. 15



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